

Application No.: 10/676188

Case No.: 58976US002

Amendments to the Claims:

The following Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Canceled)

2. (Canceled)

3. (Currently Amended) A system for inverting a moving web of indefinite length material, comprising:

a first slat roller of claim 1 and a second slat roller of claim 1 wherein each of the rollers comprises:

a rotatable roller body having a longitudinal axis,

a plurality of slats mounted on a circumference of the roller body in such a fashion that the slats may translate from a first position in a direction parallel to the longitudinal axis when the slats are in contact with the moving web, and

a slat repositioning device for moving the slats towards the first position when the slats are not in contact with the moving web, the translation of slats permitting a non-normal angle of incidence of the web to the longitudinal axis;

one or more rollers for conveying the moving web between the first slat roller and the second slat roller, such that when the moving web, starting in a first orientation, is directed around the first slat roller, the one or more rollers and the second slat roller, it emerges in a second orientation which is inverted from the first orientation, and wherein the web is traveling in the same direction before and after passing through the system.

4. (Original) The system for inverting a moving web of indefinite length material according to claim 3 wherein the first and the second slat rollers are rotatably mounted with their longitudinal axes generally perpendicular to each other.

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5. (Currently Amended) The system for inverting a moving web of indefinite length material according to claim 3 wherein the slat repositioning device of each of the first and the second slat roller further comprises a stationary cam for moving the slats towards the first position when the roller is turned passively by contact with the moving web.